FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) ATTORNEY'S DOCKET NUMBER PN0324 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/NO2004/000199 July 1, 2004 July 3, 2003 TITLE OF INVENTION Process for Iohexol Manufacture APPLICANT(S) FOR DO/EO/US Lars Holmaas, et.al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\boxtimes$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4  $\mathbf{x}$ The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🔯 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). а. 🔲 is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🔲 are attached hereto (required only if not communicated by the International Bureau). b. 🔲 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11.  $\boxtimes$ A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12.  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or Information Included: X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15.  $\boxtimes$ A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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## IAP6 Rec'd PCT/PTO 12 DEC 2005

Approved for use through 3/31/2007. OMB 0651-0021
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER To be assigned PCT/NO2004/000199 PN0324 Other items or information: 23 **CALCULATIONS PTO USE** The following fees have been submitted: \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$ \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority..... \$500.00 \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 TOTAL OF 24, 25 and 26 = \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or RATE Extra Sheets fraction thereof (round up to a whole /50 = - 100 = \$0.00 \$250.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA RATE **CLAIMS** NUMBER FILED Total claims 17 - 20 = 0 х \$50.00 \$0.00 Independent claims - 3 = х \$200.00 0 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$0.00 SUBTOTAL = \$ \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$1,000.00 Amount to be \$

\$

Amount to be

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PTO-1390 (Rev. 07-2005)
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b. 🔀	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	502-665	in the amount of \$	\$1,000.00	to cover the above fees.	
c. 🛚	The Commissioner is hereby authorized to to Deposit Account No. 502-665		ditional fees which may copy of this sheet is en		credit any overpayment	
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND	ALL CORRESPONDENCE TO:			-10		
Amersham Health, Inc.			SIGNATU	SIGNATURE		
IP Department			Craig Bo	Craig Bohlken		
	arnegie Center ton, NJ 08540		NAME	NAME		
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			Dec. 12,	2005		
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**DOCKET NO. PN0324** 

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.110)**

APPLICANT(S):

Lars Holmaas, et.al.

SERIAL NO.:

TO BE DETERMINED

FILING DATE:

December 12, 2005

**INVENTION:** 

PROCESS FOR IOHEXOL MANUFACTURE

I hereby certify that the following correspondence including A transmittal to the US Designated/Elected Office Concerning a submission under 35 U.S.C. 371, including copy of PCT/NO2004/000199, copy of IPER, Intl Search Report with Written Opinion, IDS with non U.S. references, signed declaration, preliminary amendment, authorization to charge deposit account and return receipt post card are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 12, 2005.

Lori B. Allaire

Type or Printed Name of Person Mailing Correspondence

Signature of Person Mailing Correspondence

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